

## PREMIUM LCD MONITOR

MODEL	CLASS
T270W	27"

### High Performance Multimedia Display

Providing various input and output connectors (Component, HDMI, DVI, D-Sub), your Multimedia environment will be fully maximized.

#### KEY FEATURES

- Super Slim Design
- Full HD 1080p Display
- 1920 x 1080 Resolution
- 10000:1 dynamic contrast ratio
- HDMI and Digital DVI-D standard
- 27" Widescreen 16:9 format
- Compatible with Windows 7 and Windows Vista
- ENERGY STAR Rated



#### Full HD 1080p display with 1920x1080 Resolution

Play your favorite games and edit your photos and media on a screen that revels in superior Hi-def clarity..

#### Elegant Interior Design

High Glossy and luxurious design will keep your dignity with the upgraded functions and eye comfort.

## SPECIFICATIONS

Model	T270W	
Panel	Screen Size	27" Wide Diagonal
	Aspect Ratio	16:9
	Type	A-Si TFT Active Matrix
	Viewing Angle (H/V)	170 / 160 (CR≥10, Typ.)
	Resolution (Typ.)	1920 x 1080
	Response Time(Typ.)	2 ms (GTG)
	Contrast Ratio (Typ.)	1000:1, 10000:1 (DCR)
	Brightness (Typ.)	300 cd/m²
	Active Display Size (H x V)	597.6 x 336.15 mm
	Display Color	16.7 Million
Signal Input	Video Signal	R.G.B Analog
		Digital Signal
	Sync. Signal	H/V - Separate
		TMDS Signal (HDMI 1.3)
	Connector	15 pin D-sub
		DVI-D(HDCP), HDMI (19 Pins)
		Audio: Ø3.5mm Jack
Scanning Frequency	Horizontal	30 ~ 83 KHz
	Vertical	55 ~ 75Hz
Resolution	Max. (Analog)	1920 x 1080 @ 60Hz
	Recommended	1920 x 1080 @ 60Hz
Features	Plug & Play	VESA DDC CI
	VESA Frame Hole	100 x 100 mm
	Kensington lock	Yes
	Audio system	2W x 2ch
	Stand	Tilt Stand
	Option	No
Power	Type	Built in (LIPS)
	Source	100-240 VAC
	Consumption	45W ( Typ. )
Dimension	Unit (W x D x H)	641.95 x 391.17 x 18.5 mm
	Packed (W x D x H)	730 x 527 x 148 mm
Weight	Unit	6.1 kg
	Packed	7.3 kg
Safety & Regulations	Standard	CE, CB, TUV, VCCI
		JAPAN-S
		Energy Star 5.0, WEEE, RoHS
Operation	OSD Language	10 Langs
Accessories		Power Cord, D-SUB cable,DVI Cable
		Audio cable, Quick Guide
	Option	HDMI cable

## FEATURES

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### HDCP Compatible

Being compatible with HDCP (High Bandwidth Digital Content Protection) contents, HYUNDAI IT monitors are able to transfer copy-proofed contents over the HDMI or DVI interface from any video source.

### Environmentally Responsible

The model is ENERGY STAR Rated, contains packaging that uses materials with a lower environmental impact and includes a low power panel.

### Dynamic Contrast Ratio

The contrast ratio is defined as the ratio of the luminance of the brightest color (white) to that of the darkest color (black) that the system is capable to produce. Working with the dynamic contrast technology, HYUNDAI IT monitors are bringing the benefit of showing the maximum contrast the panel is physically able to achieve disregarding the luminance level of the screen contents.

### Power Saving

Meeting the requirements of "VESA DPMS" (Display Power Management Signaling) and the "Energy Star", the power consumption is reduced to a minimum.

### Convenience Features

Following their multimedia character HYUNDAI IT monitors are already equipped with built-in stereo speakers. The automatic adjustment function ensures the optimal picture set-up at the push of a button.



## HYUNDAI IT CORP

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Specifications and design are subject to change without notice.  
See [www.hyundaiit.com](http://www.hyundaiit.com) for detailed information.

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